NSN 5305-00-529-0926

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View Online at https://aerobasegroup.com/nsn/5305-00-529-0926

view Offilite at https://aerobasegroup.com/his//5505-05-525-0520
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.444 inches and 0.494 inches
Fastener Length:
Between 1.266 inches and 1.296 inches
Head Style:
Flat countersunk
Head Diameter:
0.5066 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.250 inches
Grip Length:
Between 0.802 inches and 0.822 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Steel comp 4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 4130 or steel comp 6150
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material
response or mil-s-8503 military specification 6th material response
Surface Treatment:
Cadmium and primer
Surface Treatment Specification:
Qq-p-416, type 2 class 2 federal specification 1st treatment response and psi 342l fscm 76301 mfr ref 2nd treatment response
Thread Series Designator:

N/a

Unjf

Shelf Life:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.